IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

DONG et al.

SERIAL NO.: 09/252,82

FILED: 19 FEBRUARY 1999

GROUP ART UNIT: 1641

EXAMINER: L. COOK

ATTY. DKT. NO. 113019.179 US1

FOR: RECOMBINANT BIOLOGICALLY ACTIVE HUMAN ZONA PELLUCIDA

PROTEIN 3 (hZP3) TO TEST MALE FERTILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. § 1.111

This Supplemental Amendment Under 37 C.F.R. § 1.111 is filed following Applicants' Amendment filed October 3, 2003, which was submitted in response to the office action of June 3, 2003. The Commissioner is authorized to debit any fee that may be required to maintain the pendency of this application from Deposit Account No. 08-0219.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Sequence Listing begin on page 4 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begin on 5 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Remarks begin on page 10 of this paper.

An **Appendix** including new figures and a substitute Sequence Listing is attached following page 14 of this paper.